Under the Paperwork Reduction Act of 1995, no persons are require	o to res	pona to a c	ollection of informa	I uniess	it displays a	valid On	VIB CONTROL I	umber.
UTILITY]	Attorney	Docket No.	TJK/413				
PATENT APPLICATION		First Inve	entor	Ishida et	al.			<u>م</u>
TRANSMITTAL		Title		TRANSF	ER RIBBO	N, IMAC	GE	94 _P
(Only for new nonprovisional applications under 37 CFR 1.53(b))		Express	Mail Label No.	EL98689	5215US			200 S
APPLICATION ELEMENTS See MPEP chapter 600 concerning utility patent application contents.		ADDRESS TO: Mail Stop Patent Application Commissioner for Patents P.O. Box 1450 Alexandria VA 22313-1450				10/0		
1. Fee Transmittal Form (e.g., PTO/SB/17) (Submit an original and a duplicate for fee processing) Applicant claims small entity status. See 37 CFR 1.27. Specification [Total Pages 100] (preferred arrangement set forth below) - Descriptive title of the invention - Cross Reference to Related Applications - Statement Regarding Fed sponsored R & D - Reference to sequence listing, a table, or a computer program listing appendix - Background of the Invention - Brief Summary of the Invention - Brief Description of the Drawings (if filed) - Detailed Description - Claim(s) - Abstract of the Disclosure	an original and a duplicate for fee processing) nt claims small entity status. CFR 1.27. cation [Total Pages 100] ad arrangement set forth below) pive title of the invention Reference to Related Applications tent Regarding Fed sponsored R & D nce to sequence listing, a table, imputer program listing appendix round of the Invention tescription of the Drawings (if filed) ad Description s) ct of the Disclosure Computer Program (Appendix) Nucleotide and/or Amino Acid Sequence Submission (if applicable, all necessary) a. Computer Readable Form (CRF) b. Specification Sequence Listing on: i. CD-ROM or CD-R (2 copies); or ii. Paper c. Statements verifying identity of above copies ACCOMPANYING APPLICATION PARTS							
4. Drawing(s) (35 U.S.C. 113) [Total Sheets 6] 5. Oath or Declaration [Total Sheets 2] a. Newly executed (original or copy) b. Copy from a prior application (37 CFR 1.63(d)) (for continuation/divisional with Box 18 completed) i. DELETION OF INVENTOR(S) Signed statement attached deleting inventor(s) name in the prior application, see 37 CFR 1.63(d)(2) and 1.33(b). 6. Application Data Sheet. See 37 CFR 1.76	9. Assignment Papers (cover sheet & document(s)) 10. 37 CFR 3.73(b) Statement Power of (when there is an assignee) 11. English Translation Document (if applicable) 12. Information Disclosure Copies of IDS Statement (IDS)/PTO-1449 Citations 13. Preliminary Amendment 14. Peturn Receipt Postcard (MPEP 503) (Should be specifically itemized) 15. Certified Copy of Priority Document(s) (if foreign priority is claimed) 16. Nonpublication Request under 35 U.S.C. 122 (b)(2)(B)(i). Applicant must attach form PTO/SB/35 or its equivalent. 17. Other: Check for \$.83400 Certificate of Express Mail							
18. If a CONTINUING APPLICATION, check appropriate box, and supply the requisite information below and in the first sentence of the specification following the title, or in an Application Data Sheet under 37 CFR 1.76:								
Continuation Divisional Continuation-in-part (CIP) of prior application No.: Prior application information: Examiner Art Unit: For CONTINUATION OF DIVISIONAL APPS only; The entire disclosure of the prior application, from which an oath or declaration is supplied under Box 5b, is considered a part of the disclosure of the accompanying continuation or divisional application and is hereby incorporated by reference. The incorporation can only be relied upon when a portion has been inadvertently omitted from the submitted application parts.								
19. CORRESPONDENCE ADDRESS								
Customer Number: 26-689			OR [Corre	spondence	addres	ss below	
Name					***************************************			
Address								
City		State			Zip Co	ode		
Country	Te	lephone	~		Fax	,		
Name (Print/Type) Douglas S. Rupert V Registration No. (Attorney/Agent) 44,434								
Signature					Date	91	4/12	2

This collection of information is required by 37 CFR 1.53(b). The information is required to obtain or retain a benefit by the public which is to file (and by the USPTO to process) an application. Confidentiality is governed by 35 U.S.C. 122 and 37 CFR 1.14. This collection is estimated to take 12 minutes to complete, including gathering, preparing, and submitting the completed application form to the USPTO. Time will vary depending upon the individual case. Any comments on the amount of time you require to complete this form and/or suggestions for reducing this burden, should be sent to the Chief Information Officer, U.S. Patent and Trademark Office, U.S. Department of Commerce, P.O. Box 1450, Alexandria, VA 22313-1450. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Mail Stop Patent Application, Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450.

PTO/SB/17 (08-03) Approved for use through 07/31/2006. OMB 0651-0032
U.S. Patent and Trademark Office; U.S. DEPARTMENT OF COMMERCE
Under the Paperwork Reduction Act of 1995, no persons are required to respond to a collection of information unless it displays a valid OMB control number. Complete if Known FEE TRANSMITTAL Application Number Filing Date for FY 2003 Ishida et al. First Named Inventor Effective 01/01/2003. Patent fees are subject to annual revision. **Examiner Name** Applicant claims small entity status. See 37 CFR 1.27 Art Unit (\$) 834.00 TOTAL AMOUNT OF PAYMENT TJK/413 Attorney Docket No. METHOD OF PAYMENT (check all that apply) FEE CALCULATION (continued) Money 3. ADDITIONAL FEES ✔ Check Credit card Other None arge Entity | Small Entity ✓ Deposit Account: ee Fee Description Deposit Code (\$) Code (\$) Fee Paid 23-2126 Account 2051 1051 130 65 Surcharge - late filing fee or oath Number Deposit Wildman, Harrold, Allen & Tixto 2052 Surcharge - late provisional filing fee or cover sheet Name 130 Non-English specification 1053 130 1053 The Director is authorized to: (check all that apply) 1812 2,520 1812 2,520 For filing a request for ex parte reexamination ✔ Credit any overpayments Charge fee(s) indicated below 1804 920 1804 920* Requesting publication of SIR prior to Charge any additional fee(s) during the pendency of this application Charge fee(s) indicated below, except for the filing fee Requesting publication of SIR after 1805 1.840 1805 1.840* Examiner action to the above-identified deposit account 1251 110 2251 55 Extension for reply within first month **FEE CALCULATION** Extension for reply within second month 1252 410 2252 1. BASIC FILING FEE 2253 1253 930 465 Extension for reply within third month arge Entity Small Entity Fee Description Fee Paid Fee Fee Code (\$) 1254 1,450 2254 725 Extension for reply within fourth month Code (S) 985 Extension for reply within fifth month 1.970 2255 1255 1001 750 2001 375 Utility filing fee 750.00 1401 320 2401 160 Notice of Appeal 1002 330 2002 165 Design filing fee 160 Filing a brief in support of an appeal 2003 260 1402 320 2402 1003 520 Plant filing fee 280 140 Request for oral hearing 2004 375 1403 2403 1004 750 Reissue filing fee 1451 1.510 1451 1,510 Petition to institute a public use proceeding 1005 160 2005 80 Provisional filing fee 1452 110 2452 55 Petition to revive - unavoidable **SUBTOTAL (1)** (\$) 750.00 1.300 2453 650 Petition to revive - unintentional 1453 2. EXTRA CLAIM FEES FOR UTILITY AND REISSUE 1501 1,300 2501 650 Utility issue fee (or reissue) Fee from Ext<u>ra Claim</u>s Fee Paid below 1502 470 2502 235 Design issue fee **Total Claims** <u> 10</u> 1503 630 2503 315 Plant issue fee Independent 4 84 1460 130 1460 130 Petitions to the Commissioner Multiple Dependent 1807 50 1807 50 Processing fee under 37 CFR 1.17(q) Large Entity | Small Entity 1806 180 Submission of Information Disclosure Stmt 180 1806 Fee Fee Fee Description 40 Recording each patent assignment per Code (\$) Code (\$) 8021 40 8021 property (times number of properties) Claims in excess of 20 1202 18 2202 9 750 2809 375 Filing a submission after final rejection (37 CFR 1.129(a)) 1809 Independent claims in excess of 3 1201 84 42 2201 375 For each additional invention to be examined (37 CFR 1.129(b)) 1203 280 2203 140 Multiple dependent claim, if not paid 1810 750 2810 1204 ** Reissue independent claims 84 2204 42 over original patent 1801 750 2801 375 Request for Continued Examination (RCE) 900 900 Request for expedited examination ** Reissue claims in excess of 20 1802 1802 1205 18 2205 9 and over original patent of a design application Other fee (specify) (\$) 84.00 SUBTOTAL (2) *Reduced by Basic Filing Fee Paid SUBTOTAL (3) **or number previously paid, if greater; For Reissues, see above

SUBMITTED BY			(Complete (if applicable))
Name (Print/Type)	Douglas S. Rupert	Registration No. (Attorney/Agent) 44,434	Telephone 312/201-2000
Signature	Va XXT		Date 9/4/03

WARNING. Information on this form may become public. Credit card information should not be included on this form. Provide credit card information and authorization on PTO-2038.

This collection of information is required by 37 CFR 1.17 and 1.27. The information is required to obtain or retain a benefit by the public which is to file (and by the USPTO to process) an application. Confidentiality is governed by 35 U.S.C. 122 and 37 CFR 1.14. This collection is estimated to take 12 minutes to complete, including gathering, preparing, and submitting the completed application form to the USPTO. Time will vary depending upon the individual case. Any comments on the amount of time you require to complete this form and/or suggestions for reducing this burden, should be sent to the Chief Information Officer, U.S. Patent and Trademark Office, U.S. Department of Commerce, P.O. Box 1450, Alexandria, VA 22313-1450. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450.

CERTIFICATE OF EXPRESS MAILING

I hereby certify that this correspondence is being deposited with the United States Postal Service by Express Mail No. <u>EL 986875315U</u> in an envelope addressed to the Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450, on

- /

Date: <u>9/9/2003</u>

Signed: Mindy Jitch.

Doc. No.: 816608